

Title (en)
METHOD OF EXTRACTION AND ENRICHMENT OF MONOGLYCOSYLATED FLAVONOIDS FROM CHRYSANTHELLUM INDICUM FOR THE TREATMENT OF INFLAMMATORY-BASED POLYARTHRITIC DISORDERS, FOR USE IN COSMETIC, NUTRACEUTICAL AND MEDICAL DEVICES AND PHARMACEUTICAL APPLICATIONS

Title (de)
EXTRAKTIONSMETHODE UND ANREICHERUNG VON MONOGLYKOSYLIERTEN FLAVONOIDEN AUS CHRYSANTHELLUM INDICUM ZUR BEHANDLUNG VON AUF ENTZÜNDUNGEN BASIERENDEN POLYARTHRITISCHEN ERKRANKUNGEN, ZUR VERWENDUNG IN KOSMETISCHEN, NAHRUNGSMITTELTECHNISCHEN UND MEDIZINISCHEN GERÄTEN UND PHARMAZEUTISCHEN ANWENDUNGEN.

Title (fr)
MÉTHODE D'EXTRACTION ET D'ENRICHISSEMENT DE FLAVONOIDES MONOGLYCOSYLÉS DU CHRYSANTHELLUM INDICUM POUR LE TRAITEMENT DES TROUBLES POLYARTHRIQUES À BASE INFLAMMATOIRE ET UTILISATION DANS LES COSMÉTIQUES, LES NUTRACEUTIQUES, LES APPAREILS MÉDICAUX ET LES APPLICATIONS PHARMACEUTIQUES

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Abstract (en)
The invention relates to compositions and formulations rich in glycosylated flavonoids isolated from leaves, flowers, buds and other parts of Chrysanthellum indicum and to their structural characterization for the treatment of inflammatory-based polyarthritic pathologies. More particularly, the invention relates to compositions comprising a flavonoid isolated fraction extracted and purified by specific fractional precipitation and particularly rich in monoglycosylated derivatives capable of significantly reducing polyarthritic and inflammatory processes.

IPC 8 full level
A61K 36/28 (2006.01); **A61P 19/00** (2006.01); **A61P 29/00** (2006.01)

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Citation (applicant)

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